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KBR:RCF:vjs 3382-67640-01 625077.doc 12/18/06 305433.01

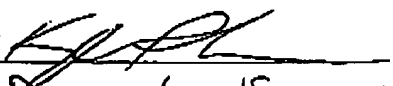
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**PLEASE DELIVER DIRECTLY TO EXAMINER MICHAEL N. OPSASNICK****Fax No.:** 571-273-8300**Total No. Pages:** 4, including this cover sheet**Message:** Transmitted herewith for filing in the below-identified application is an Information Disclosure Statement. If you do not receive all pages or if you have problems receiving transmittal, please call Kyle B. Rinehart at (503) 595-5300.**In re application of:** Wang et al.**Application No.** 10/816,466**Filed:** March 31, 2004**Confirmation No.** 1042**For:** ROBUST REAL-TIME SPEECH CODEC**Examiner:** Michael N. Opsasnick**Art Unit:** 2641**Attorney Reference No.** 3382-67640-01**CERTIFICATE OF FACSIMILE**

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being facsimile transmitted to fax number 571-273-8300 on the date shown below.

Attorney or Agent  
for Applicant(s) Date Transmitted December 18, 2006☒ Information Disclosure Statement  
☒ Form 1449☒ Please charge any fees that may be required in connection with filing of this Information Disclosure Statement to Deposit Account 02-4550.  
Kyle B. Rinehart  
Registration No. 47,02712/18/06  
Datecc: Client  
Docketing

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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Wang et al.

Application No. 10/816,466

Filed: March 31, 2004

Confirmation No. 1042

For: ROBUST REAL-TIME SPEECH CODEC

Examiner: Not yet assigned

Art Unit: 2641


Attorney Reference No. 3382-67640-01

## CERTIFICATE OF FACSIMILE

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being facsimile transmitted to fax number 571-273-8300 on the date shown below.

Attorney or Agent  
for Applicant(s)

Date Transmitted

  
December 18, 2006**INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 C.F.R. § 1.97(b)(3)**

## COMMISSIONER FOR PATENTS

Listed on the accompanying form PTO-1449 are several English-language documents.

Applicants respectfully request that these documents be listed as references cited on the issued patent.

Copies of United States patents and United States published patent applications do not have to be provided to the Patent Office (37 C.F.R. 1.98(a)(2)(ii)). Copies of unpublished U.S. applications do not have to be provided, as long as the application is available on PAIR, as this requirement of 37 C.F.R. § 1.98(a)(2)(iii) has been waived by the United States Patent and Trademark Office pursuant to the Official Gazette Notice on October 19, 2004 (1287 OG 163). Applicants will provide copies of such patents or applications upon request.

Applicants filed this Information Disclosure Statement ("IDS") before the mailing date of a first Office action on the merits. As a result, no fee should be required to file this IDS.

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However, if the Patent Office determines that a fee is required for Applicants to file this IDS, please charge any such fees, or credit overpayment, to Deposit Account No. 02-4550.


The filing of this IDS shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or otherwise material to patentability as defined in 37 C.F.R. §1.56.

Respectfully submitted,

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		<b>Attorney Docket Number</b>	3382-67640-01	
		<b>Application Number</b>	10/816,466	
		<b>Filing Date</b>	March 31, 2004	
		<b>First Named Inventor</b>	Wang	
		<b>Art Unit</b>	2641	
		<b>Examiner Name</b>	Not yet assigned	
<b>U.S. PATENT DOCUMENTS</b> Copies of U.S. Patent documents do not need to be provided, unless requested by the Patent and Trademark Office. For patents, provide the patent number and the issue date. For published U.S. applications, provide the publication number and the publication date. For unpublished pending patent applications, provide the application number and the filing date.				
<b>Examiner's Initials*</b>	<b>Cite No. (optional)</b>	<b>Number</b>	<b>Date</b>	<b>Name of Applicant or Patentee</b>
		5,699,485	12-1997	Shoham
		5,819,212	10-1998	Matsumoto et al.
		6,952,668	10-2005	Kapilow
		7,003,448	02-2006	Lauber et al.
		2002/0097807	07-2002	Gerrits
		2005/0075869	04-2005	Gersho et al.
		2006/0271354	11-2006	Sun et al.
		2006/0271355	11-2006	Wang et al.
		2006/0271373	11-2006	Khalil et al.

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<b>EXAMINER SIGNATURE:</b>	<b>DATE CONSIDERED:</b>
* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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